

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>O Bum KWON</td><td>04/14/2008</td></tr><tr><td>Kil Sung LEE</td><td>04/14/2008</td></tr><tr><td>Jae Hyun KIM</td><td>04/14/2008</td></tr><tr><td>Jung Hyun KIM</td><td>04/14/2008</td></tr></tbody></table>	Name	Execution Date	O Bum KWON	04/14/2008	Kil Sung LEE	04/14/2008	Jae Hyun KIM	04/14/2008	Jung Hyun KIM	04/14/2008	
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Kil Sung LEE	04/14/2008										
Jae Hyun KIM	04/14/2008										
Jung Hyun KIM	04/14/2008										
RECEIVING PARTY DATA											
Name:	Cheil Industries Inc.										
Street Address:	290 Gongdan 2-dong										
Internal Address:	Gumi-si										
City:	Gyeongsangbuk-do										
State/Country:	REPUBLIC OF KOREA										
Postal Code:	730-710										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12116314</td></tr></tbody></table>	Property Type	Number	Application Number:	12116314							
Property Type	Number										
Application Number:	12116314										
CORRESPONDENCE DATA											
Fax Number:	(704)945-6735										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	704-945-6700										
Email:	rowens@summalaw.com										
Correspondent Name:	Melissa B. Pendleton										
Address Line 1:	11610 N. Community House Road										
Address Line 2:	Suite 200										
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ATTORNEY DOCKET NUMBER:	7016.024US2										
NAME OF SUBMITTER:	Melissa B. Pendleton										

OP \$40.00 12116314

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PATENT
REEL: 020912 FRAME: 0245

Total Attachments: 4

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PATENT

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RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

- 1) O Bum KWON
- 2) Kil Sung LEE
- 3) Jae Hyun KIM
- 4) Jung Hyun KIM

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 14, 2008

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Cheil Industries, Inc.

Internal Address: _____

Street Address: 290, Gongdan 2-dong,

Gumi-si,

City: Gyeongsangbuk-do

State: _____

Country: South Korea Zip: 730-710

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

12/116,314

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Summa, Allan & Additon, P.A.

Internal Address: _____

Street Address: 11610 N. Community House
Road, Suite 200

City: Charlotte

State: NC Zip: 28277-2199

Phone Number: 704-945-6700

Fax Number: 704-945-6735

Email Address: mpendleton@summalaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-0332

Authorized User Name Melissa B. Pendleton

9. Signature: /Melissa B. Pendleton/

Melissa B. Pendleton

Signature

Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I, O Bum KWON, a Korean citizen, residing at 27-55, Wonhyoro 1-ga, Yongsan-gu, Seoul, Republic of Korea; Kil Sung LEE, a Korean citizen, residing at 913-104 Jugong Apt., 41 Burim-dong, Gwacheon-si, Gyeonggi-do, Republic of Korea; Jae Hyun KIM, a Korean citizen, residing at Room #1009, Trapalace, Sunae-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea; and Jung Hyun KIM, a Korean citizen, residing at 106-1402, Woolim Fillu Apt., Chilgoi-dong, Pyeongtaek-si, Gyeonggi-do, Republic of Korea (hereinafter collectively referred to as "ASSIGNOR"), am a joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in *Thermosetting Resin Composition for Producing Color Filter for CMOS Image Sensor, Color Filter Comprising Transparent Film Formed Using the Composition and CMOS Image Sensor Using the Color Filter*, for which a application for United States Letters Patent is being filed concurrently herewith, which application is a continuation-in-part application of pending U.S. Application Serial No. 11/965,856 filed on December 28, 2007, which itself claims priority from a Korean Patent Application filed on June 19, 2007, under Ser. No. 10-2007-0059842, all applications listed above being hereinafter referred to as the "APPLICATION"; and

WHEREAS, Cheil Industries Inc., a Korean corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at 290 Gongdan-dong, Gumi-si, Gyeongsangbuk-do 730-710, Republic of Korea, has acquired the equitable right, title, and interest—and is desirous of acquiring any remaining right, title, and interest—in and to said INVENTION as described in said APPLICATION, and in

and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all foreign countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest—and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest—in and to said INVENTION and APPLICATION, in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, together with the right to claim the priority of said APPLICATION in all foreign countries in accordance with international treaties and conventions, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time the INVENTION was made, the INVENTION was subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE has the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment.

I further covenant and agree to bind my heirs, legal representatives, and assigns, promptly to communicate to

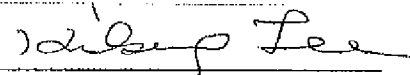
said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers that may be requested to confirm the right of the ASSIGNEE, its representatives, successors or assigns to secure patent or similar protection for said INVENTION in all countries and to vest in the ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

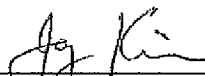
2008/4/14, 2008


O Bum KWON

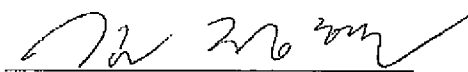
Apr. 14, 2008


Kil Sung LEE

April 14, 2008, 2008


Jae Hyun KIM

April 14, 2008


Jung Hyun KIM

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